Index of Claims

| Appli | cation | Control | No. |
|-------|--------|---------|-----|
| | | | |

10/797,155

Examiner
Kurt Fernstrom

Applicant(s)/Patent under Reexamination

BEVIRT ET AL.

Art Unit

3711

| √ | Rejected |
|---|----------|
| ı | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| - | Interference |

| A | Appeal |
|---|----------|
| o | Objected |

| Cla | aim | Г | | | _ | Dat | <u>е</u> | | | \neg | Cla | aim | Date | | | | | | | | | Claim Date | | | | | | | | |
|----------|----------|--------------|--|--------------|--------------|--|----------|--|-----------------|-----------|----------|----------|----------|-----------------|----------|----------|-----------|----------|----------|----------|----------|------------|------------|---------------|--------------|----------------|--------------|---------------------|----------|----------|
| | | \vdash | T | | | | | | | | | | | | | _ | | | | | | | | | | | | | | |
| <u>a</u> | Original | | 1 | | İ | | | | | | <u> </u> | Original | | | | | | - [| | | | <u> </u> | Original | | | | | | | |
| Final | jë | | l | | | | | l | | li | Final | j. | | | | - [| | | | | - | Final | rig | | | | | | - 1 | i |
| | 0 | | ı | | | | | l | | | | 0 | | | | I | - 1 | | | - 1 | - | | 0 | | | | | | ı | |
| | 1 | | | | | | | | | | | 51 | | | | \neg | | | | | | | 101 | | Т | T | П | | \neg | \top |
| | 2 | | | | | | | | | | | 52 | | | | | | | | | | | 102 | | | | | | П | |
| | 3 | | | | L | | | | | | | 53 | | | | | | | | | | | 103 | | | | | | | |
| | 4 | | L | | | | | | | | Ĺ | 54 | | | | | | | | | | | 104 | | | | | | | |
| L | 5 | | | 上 | | <u> </u> | L | <u> </u> | | | | 55 | <u> </u> | Ш | | | | | _ | | _ | | 105 | | | L | $oxed{oxed}$ | | | \perp |
| <u> </u> | 6 | _ | L | <u> </u> | <u> </u> | | ╙ | L | | | | 56 | | | | | _ | | _ . | | | | 106 | | | | L | Ш | | \bot |
| | 7 | <u> </u> | L | ╙ | <u> </u> | L | Ļ. | ┖ | | Щ | | 57 | | | \perp | | _ | \perp | 4 | 4 | _ | | 107 | | 1_ | | <u> </u> | Ш | 4 | _ |
| ļ | 8 | <u> </u> | _ | _ | _ | <u> </u> | <u> </u> | ↓_ | | | <u> </u> | 58 | _ | Ш | | _ | | \perp | _ | _ | _ | <u></u> | 108 | | 4_ | _ | | Ш | _ | _ |
| | 9 | _ | _ | ┡ | <u> </u> | ┡ | ╙ | <u> </u> | _ | _ | | 59 | | \square | _ | _ | | _ | 4 | _ | _ | <u> </u> | 109 | \dashv | 4_ | _ | L | <u> </u> | _ | _ |
| <u> </u> | 10 | <u> </u> | L_ | <u> </u> | <u> </u> | <u> </u> | _ | <u> </u> | Ш | _ | | 60 | _ | Ш | _ | _ | _ | \perp | 4 | _ | _ | | 110 | _ | _ | <u> </u> | | \vdash | _ | + |
| ļ | 11 | | ├- | \vdash | <u> </u> | <u> </u> | <u> </u> | Ь. | $\vdash \vdash$ | _ | - | 61 | \vdash | \sqcup | 4 | _ | | - | + | | | | 111 | | +- | ╄ | Щ | \sqcup | _ | - |
| | 12 | - | <u> </u> | ├ | | | <u> </u> | _ | Н | \dashv | | 62 | | $\vdash \vdash$ | | _ | _ | - | - | _ | | | 112 | _ _ | + | - | Ш | $\vdash \vdash$ | | + |
| | 13 14 | \vdash | ┝ | - | - | ├- | ├— | | Н | \dashv | | 63 64 | \vdash | $\vdash \vdash$ | \dashv | | - | - | | | \dashv | | 113 | - | +- | ┼ | \vdash | $\vdash \vdash$ | | |
| | 15 | ⊢ | - | ⊢ | - | | \vdash | | - | \dashv | | 65 | \vdash | $\vdash \vdash$ | \dashv | | - | | | | \dashv | <u> </u> | 114 115 | | + | - | \vdash | dash | \dashv | + |
| | 16 | \vdash | ├- | - | | \vdash | \vdash | | \vdash | - | - | 66 | \vdash | $\vdash \vdash$ | - | -+ | | - | \dashv | + | \dashv | | 116 | + | + | +- | \vdash | \vdash | \dashv | + |
| | 17 | \vdash | ├ | - | \vdash | | | - | Н | | - | 67 | \vdash | \vdash | \dashv | \dashv | \dashv | \dashv | + | + | - | - | 117 | + | +- | ╁ | _ | \vdash | \dashv | + |
| | 18 | \vdash | ⊢ | - | ⊢ | - | | | \vdash | | | 68 | | \vdash | \dashv | + | - | - | -+ | + | ┥ | | 118 | | ╁ | ╀ | - | | \dashv | + |
| | 19 | - | ┢╌ | \vdash | | - | - | ⊢ | Н | | | 69 | - | \dashv | \dashv | - | - | \dashv | \dashv | \dashv | \dashv | | 119 | | + | ┼ | \vdash | \vdash | + | + |
| | 20 | - | | ┝ | _ | \vdash | - | ┢ | Н | \dashv | | 70 | | \vdash | | \dashv | \dashv | \dashv | \dashv | + | \dashv | | 120 | + | ╁╌ | ╁ | | \vdash | \dashv | + |
| | 21 | - | \vdash | | | - | H | ┢ | H | \dashv | | 71 | | Н | \dashv | \dashv | \dashv | \dashv | + | -+ | \dashv | _ | 121 | | + | ╁ | Н | \vdash | + | + |
| | 22 | \vdash | - | ┢ | | - | _ | - | \vdash | \dashv | | 72 | | \vdash | ᅱ | ┪ | - | \dashv | + | \dashv | - | | 122 | + | +- | - | - | - | \dashv | ╅ |
| | 23 | \vdash | \vdash | _ | | | | | Н | \dashv | | 73 | _ | \vdash | - | _ | \dashv | \dashv | + | \dashv | - | - | 123 | | + | \vdash | | \vdash | + | + |
| | 24 | - | ┢ | \vdash | | - | | | Н | \dashv | | 74 | | | - | + | | -+ | \dashv | \dashv | - | \vdash | 124 | + | + | + | | \vdash | + | \dashv |
| | 25 | \vdash | - | ╁ | <u> </u> | | \vdash | H | Н | _ | | 75 | | \vdash | 7 | _ | \dashv | \dashv | \dashv | \dashv | _ | | 125 | \dashv | + | \vdash | | - | - | + |
| | 26 | \vdash | | _ | _ | | | | H | \exists | | 76 | _ | Н | 寸 | _ | \dashv | 十 | \dashv | \dashv | _ | _ | 126 | + | + | \vdash | - | | _ | \dashv |
| | 27 | | \vdash | | | | 一 | \vdash | Н | \neg | | 77 | | H | \dashv | 寸 | \dashv | 寸 | 7 | 十 | _ | | 127 | $\neg \vdash$ | T | \vdash | - | | 7 | \top |
| | 28 | Г | | | | | 1 | | П | _ | | 78 | | П | \neg | 寸 | \neg | \neg | \neg | \top | 7 | | 128 | | \top | \vdash | | \neg | \dashv | \dashv |
| | 29 | | | П | | | | · · · | | | | 79 | | \Box | \neg | ヿ | \neg | 寸 | \top | \neg | | | 129 | \neg | 1 | 1 | | \Box | ╛ | 十 |
| | 30 | | | | | | | | | \neg | | 80 | | | T | | \exists | | \neg | 十 | | | 130 | | 1 | \top | | | | |
| | 31 | | | | | | | | | | | 81 | | | | | | | | T | | | 131 | \neg | | 1 | | | \neg | 丁 |
| | 32 | | | | | | | | | | | 82 | | | | | | | | \Box | | | 132 | | $oxed{\Box}$ | | | | | |
| | 33 | Ĺ | | | | L | | | | | | 83 | | | \Box | \Box | | | | \Box | | | 133 | | | | | | \Box | \perp |
| L | 34 | <u> </u> | | | <u>_</u> | | _ | L. | Ш | \Box | <u> </u> | 84 | | Ш | | [| | | _ | \perp | _ | L | 134 | | | $oxed{oxed}$ | | Ц | _[| |
| | 35 | <u> </u> | _ | <u>_</u> | | <u> </u> | L_ | <u> </u> | Ш | \Box | | 85 | Ш | Ш | $ \bot $ | \Box | | | | | _ | | 135 | | | | | \Box | | \bot |
| | 36 | <u> </u> | | <u> </u> | <u> </u> | <u> </u> | _ | _ | \perp | _ | | 86 | Щ | Щ | \dashv | _ļ | _ | _ | | \perp | _ | <u></u> | 136 | _ _ | \bot | <u> </u> | Ш | $\sqcup \downarrow$ | \dashv | |
| | 37 | <u> </u> | | <u> </u> | Щ | <u> </u> | <u> </u> | L | Щ | _ | | 87 | L | | _ | _ | ļ | 4 | _ | \perp | _ | <u></u> | 137 | | \bot | _ | Ш | Щ | | _ |
| | 38 | <u> </u> | L., | _ | _ | <u> </u> | _ | <u> </u> | Ш | \dashv | | 88 | Ш | Ш | _ | _ | | \perp | \perp | _ | _ | | 138 | \perp | 4 | <u> </u> | | \sqcup | 4 | |
| | 39 | | | Ь. | <u> </u> | <u> </u> | <u> </u> | - | Щ | 4 | | 89 | | \sqcup | _ | _ | _ | _ | _ | _ | 4 | | 139 | \dashv | 4_ | 1_ | Щ | \sqcup | _ | - |
| ļ | 40_ | <u> </u> | <u> </u> | | \vdash | <u> </u> | \vdash | <u> </u> | \vdash | _ | - | 90 | | Щ | 4 | _ | | -+ | _ | + | _ | <u></u> | 140 | \dashv | \bot | _ | Ш | \sqcup | 4 | |
| | 41 | \vdash | _ | _ | _ | <u> </u> | <u> </u> | | | \dashv | | 91 | | $\vdash \dashv$ | | _ | _ | - | | + | 4 | <u> </u> | 141 | _ | + | ╄ | Щ | \sqcup | 4 | + |
| | 42 43 | | <u> </u> | \vdash | \vdash | ├- | ├ | <u> </u> | \vdash | \dashv | - | 92 | L., | | | - | - | 4 | - | \dashv | - | <u> </u> | 142 | | | - | <u> </u> | $\vdash \vdash$ | | |
| | 44 | - | _ | \vdash | ⊢ | | - | - | \vdash | \dashv | - | 93 | - | - | | | - | \dashv | | | \dashv | | 143 | - | +- | ┼ | | $\vdash \vdash$ | - | - |
| ļ | 45 | | <u> </u> | \vdash | \vdash | | - | - | \vdash | \dashv | - | 94 95 | Н | - | \dashv | - | | - | + | | | | 144 | - | + | ⊬ | Н | \vdash | + | + |
| | 46 | \vdash | <u> </u> | - | - | - | - | \vdash | \vdash | \dashv | | 96 | Н | \vdash | \dashv | | | - | + | + | \dashv | \vdash | 145 146 | - | ╁ | ₩ | Н | \dashv | -+ | + |
| | 47 | H | Η. | \vdash | - | - | \vdash | \vdash | \vdash | \dashv | \vdash | 97 | Н | \vdash | + | | -+ | \dashv | + | + | \dashv | \vdash | 146 | - | + | + | \vdash | \dashv | \dashv | + |
| | 48 | \vdash | \vdash | | H | - | ┢ | \vdash | Н | \dashv | - | 98 | Н | \vdash | | \dashv | \dashv | \dashv | + | + | - | \vdash | 148 | - | ╁ | \vdash | Н | -+ | \dashv | + |
| - | 49 | \vdash | \vdash | | \vdash | \vdash | - | | Н | \dashv | | 99 | \vdash | \vdash | -+ | \dashv | - | \dashv | + | + | \dashv | \vdash | 149 | - | + | \vdash | Н | + | + | + |
| | 50 | \vdash | - | - | | \vdash | \vdash | \vdash | | \dashv | | 100 | Н | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv | + | \dashv | - | 150 | \dashv | +- | \vdash | \vdash | \dashv | + | \dashv |
| | | | | | | | | ــــــــــــــــــــــــــــــــــــــ | | | | | | | | | | L | | | | | .00 | | | 1 | ∟ _[| . 1 | -1 | |